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1. Document ID: JP 08045250 A

L1: Entry 1 of 2

File: JPAB

Feb 16, 1996

PUB-NO: JP408045250A

DOCUMENT-IDENTIFIER: JP 08045250 A

TITLE: CHANGER TYPE DISK REPRODUCING DEVICE

PUBN-DATE: February 16, 1996

INVENTOR-INFORMATION:

NAME

COUNTRY

GOTOU, SOUJIYU

ASSIGNEE-INFORMATION:

NAME

COUNTRY

KENWOOD CORP

APPL-NO: JP06193868

APPL-DATE: July 27, 1994

INT-CL (IPC): G11 B 27/10; G11 B 17/24; G11 B 19/02

ABSTRACT:

PURPOSE: To execute reproduction in prescribed order according to kinds of disks by reading out the disk management information of all the disks after housing these disks and controlling reproduction in such a manner that the plural disks are reproduced in the prescribed order according to their kinds.

CONSTITUTION: A disk tray number 1 is first loaded and the presence or absence of the disks on trays is decided by control of a system controller 13 when the disks are housed onto the disk trays of a disk housing section of a changer mechanism 1. The TOC area of the disk is searched by using an optical pickup in the mechanism 1, a servo circuit 2 and an EFM demodulation and correction circuit 3 and the data recorded in the Q channel of the sub-codes is read when there is the disk on the tray. The controller 13 executes control so as to reproduce the disks according to the total constituting number of the disks, the kinds of the disks for the tray numbers corresponding to the respective trays, titles, the total constituting number of the titles and the order of the disks to be reproduced.

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC
Drawn Desc	Clip Img	Image									

2. Document ID: JP 3172636 B2 EP 694923 A1 JP 08045250 A US 5862107 A EP
694923 B1 DE 69519650 E

L1: Entry 2 of 2

File: DWPI

Jun 4, 2001

DERWENT-ACC-NO: 1996-079364

DERWENT-WEEK: 200133

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TITLE: Five-disc changer type disc player for sequential program reproduction - reads management data on all discs immediately after loading and judges whether discs all constitute parts of single program and, if so, arranges them in correct order and warns user if one or more of set are missing

INVENTOR: GOTO, S

PATENT-ASSIGNEE:

ASSIGNEE	CODE
KENWOOD KK	TRIR
KENWOOD CORP	TRIR

PRIORITY-DATA: 1994JP-0193868 (July 27, 1994)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 3172636 B2	June 4, 2001		015	G11B027/10
EP 694923 A1	January 31, 1996	E	018	G11B027/34
<u>JP 08045250 A</u>	February 16, 1996		013	G11B027/10
US 5862107 A	January 19, 1999		000	G11B017/22
EP 694923 B1	December 20, 2000	E	000	G11B027/34
DE 69519650 E	January 25, 2001		000	G11B027/34

DESIGNATED-STATES: DE FR GB DE FR GB

CITED-DOCUMENTS: EP 389878; EP 453064 ; EP 569244 ; EP 569245 ; US 4755978 ; US 5341352

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP 3172636B2	July 27, 1994	1994JP-0193868	
JP 3172636B2		JP 8045250	Previous Publ.
EP 694923A1	July 13, 1995	1995EP-0111022	
JP 08045250A	July 27, 1994	1994JP-0193868	
US 5862107A	July 20, 1995	1995US-0504316	Cont of
US 5862107A	June 27, 1997	1997US-0883961	
EP 694923B1	July 13, 1995	1995EP-0111022	
DE 69519650E	July 13, 1995	1995DE-0619650	
DE 69519650E	July 13, 1995	1995EP-0111022	
DE 69519650E		EP 694923	Based on

INT-CL (IPC): G11 B 17/04; G11 B 17/22; G11 B 17/24; G11 B 19/02; G11 B 19/12; G11 B 27/00; G11 B 27/10; G11 B 27/34; G11 B 33/10

ABSTRACTED-PUB-NO: EP 694923A

BASIC-ABSTRACT:

The disc player comprises a control unit for reading disc management information after the discs are loaded. The control unit controls the reproduction of the discs in a predetermined order depending on the types of discs loaded (Fig 3), Video CD